



**FEE TRANSMITTAL SHEET
(FOR FY 2004)**

Complete if Known

Application No.	10/678,603
Filing Date	October 3, 2003
First Named Inventor	Eric B. Cummings et al.
Group Art Unit	Not yet assigned
Examiner	Not yet assigned
Atty. Docket Number	33531/US

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1001	770	2001	385	<input type="checkbox"/> Utility Filing Fee	
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee	
1003	530	2003	265	<input type="checkbox"/> Plant Filing Fee	
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee	
1005	160	2005	80	<input type="checkbox"/> Provisional Filing Fee	
Subtotal (1)				\$0	

2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total	- 20	=	x \$	= \$
Ind.	- 3	=	x \$	= \$
Multiple Dependent Claims		x \$	= \$	
				Subtotal (2)
				\$0

Large Entity

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent Claim	
1204	86	2204	43	Reissue independent claims over original patent	
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	

3. ADDITIONAL FEES

Large Entity	Small Entity						
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee paid	
1051	130	2051	65	Surcharge - Late filing fee or oath		\$	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		\$	
1053	130	1053	130	Non-English specification		\$	
1812	2,520	1812	2,520	For Filing a Request for ex parte Reexamination		\$	
1804	920	1804	920	Requesting publication of SIR prior to Examiner action		\$	
1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action		\$	
1251	110	2251	55	Extension for reply within first month		\$110	
1252	420	2252	210	Extension for reply within 2 nd month		\$	
1253	950	2253	475	Extension for reply within 3 rd month		\$	
1254	1,480	2254	740	Extension for reply within 4 th month		\$	
1255	2,010	2255	1,005	Extension for reply within 5 th month		\$	
1401	330	2401	165	Notice of Appeal		\$	
1402	330	2402	165	Filing a brief in support of an appeal		\$	
1403	290	2403	145	Request for oral hearing		\$	
1814	110	2814	55	Terminal Disclaimer Fee		\$	
1452	110	2452	55	Petition to revive – unavoidable		\$	
1453	1,330	2453	665	Petition to revive – unintentional		\$	
1501	1,330	2501	665	Utility/Reissue issue fee		\$	
1502	480	2502	240	Design issue fee		\$	
1503	640	2503	320	Plant issue fee		\$	
1460	130	1460	130	Petitions to the Commissioner		\$	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		\$	
1806	180	1806	180	Submission of IDS		\$	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)		\$	
1801	770	2801	385	Request for Continued Examination (RCE)		\$	
Other fee (specify)							
					Subtotal (3)	\$110	
						Total Amount of Payment:	\$110

Submitted by:

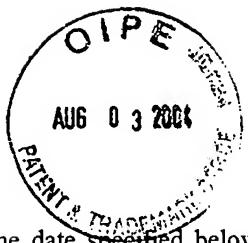
Name: Michael A. Rahman

Reg. No.: 43,872

Telephone: (206) 903-8800

Signature:

Date: 7/29/04



7/29/04
PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 29, 2004

Date

Phoebe Pogson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/678,603

Confirmation No. : 6147

Applicants : Eric B. Cummings et al.

Filed : October 3, 2003

Attorney Docket No.: 33531/US

Art Unit : Not yet assigned

Customer No. : 27,076

Examiner : Not yet assigned

Title : DIELECTROPHORESIS DEVICE AND METHOD HAVING INSULATING RIDGES
FOR MANIPULATING PARTICLES

RESPONSE TO NOTICE OF INCOMPLETE REPLY

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants acknowledge receipt of the Notice of Incomplete Reply dated July 6, 2004, and herewith petition the Commissioner for Patents under 37 C.F.R. § 1.136(a)(3) for a 1-month extension of time for filing this response from June 29, 2004, to July 29, 2004. Submitted herewith is a check in the amount of \$110 which covers the cost of the extension. Any deficiency or overpayment should be charged or credited to Deposit Account No. 50-1266.

08/04/2004 EFLORES 00000109 10678603

01 FC:1251

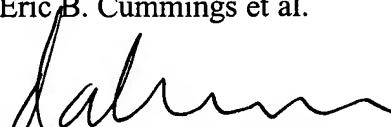
110.00 0P

Applicants enclose 6 replacement sheets of formal drawings, Figures 1-10, for filing in the above-identified application.

Respectfully submitted,

Eric B. Cummings et al.

By:


Michael A. Rahman, Reg. No. 43,872
Customer No. 27,076
Dorsey & Whitney LLP
1420 Fifth Avenue, Suite 3400
Seattle, WA 98101
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Attorney for Applicant(s)

Date: 7/29/04

MAR:dms

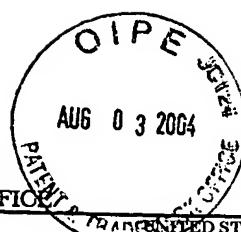
Enclosure:

- Postcard
- Check
- Fee Transmittal Sheet (+copy)
- Copy of Notice of Incomplete Reply
- Formal Drawings (6 Sheets, Figs. 1-10)
- Change of Correspondence Address

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UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/678,603	10/03/2003	Eric B. Cummings	33531/US

Edward W. Bulchis
Dorsey & Whitney LLP
Intellectual Property Department
Four Embarcadero Center, Suite 3400
San Francisco, CA 94111-4187

File 33531 | MS

Altty

OC000000013156659

Due Date _____

Type _____ Refs _____ Date Mailed: 07/06/2004

EWB/JML CONFIRMATION NO. 6147
FORMALITIES LETTER

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 06/17/2004 to the Notice to File Missing Parts (Notice) mailed 04/29/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 8.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

[Handwritten signatures]
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY